

FIG. 1

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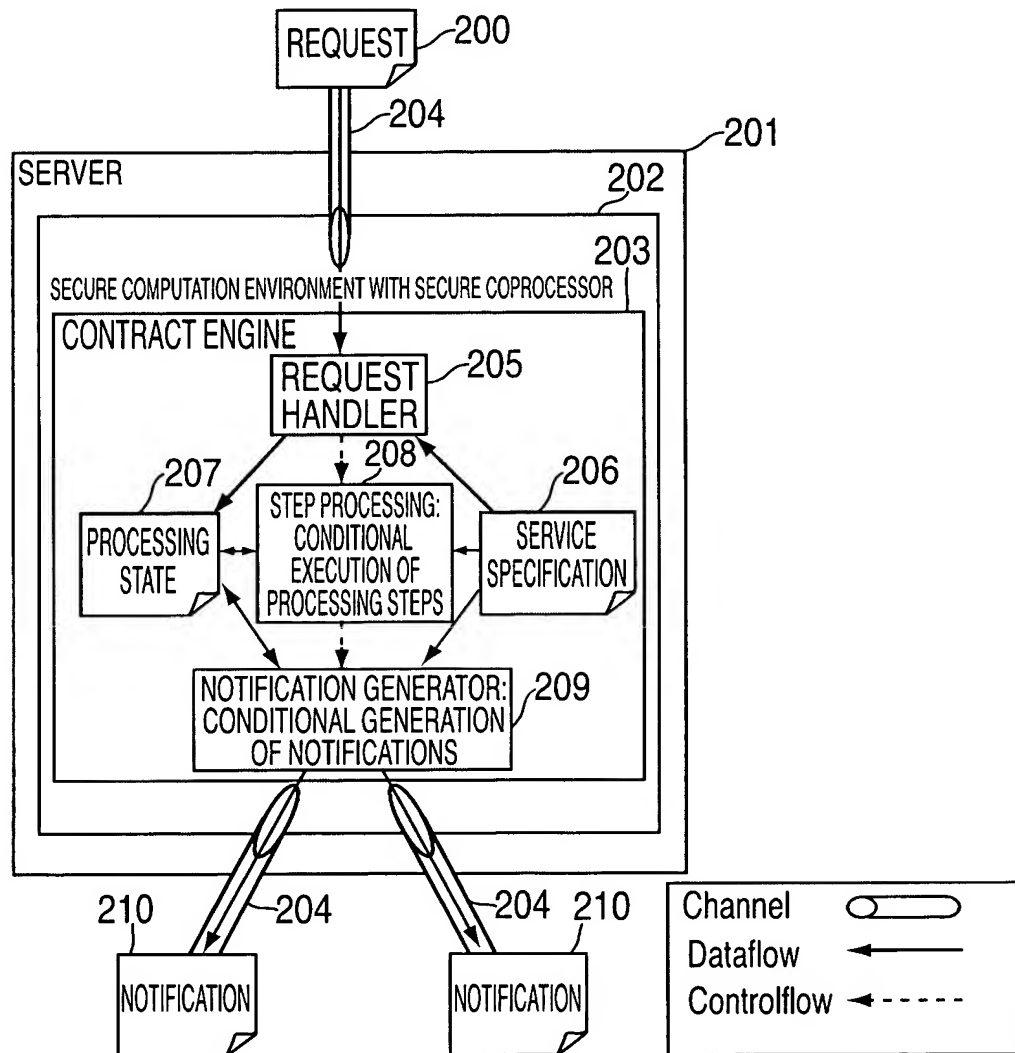


FIG. 2

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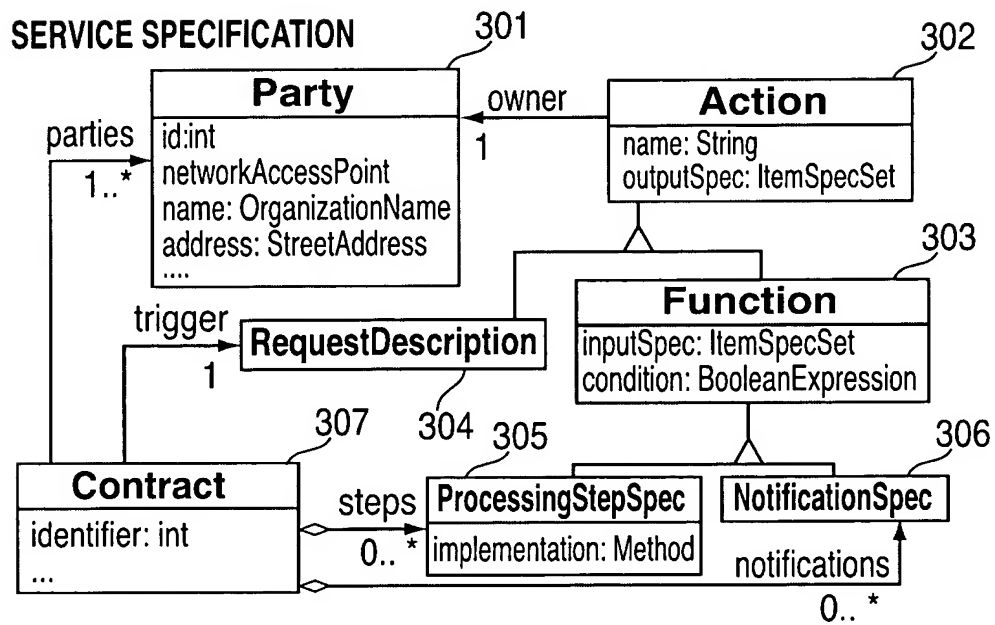


FIG. 3A

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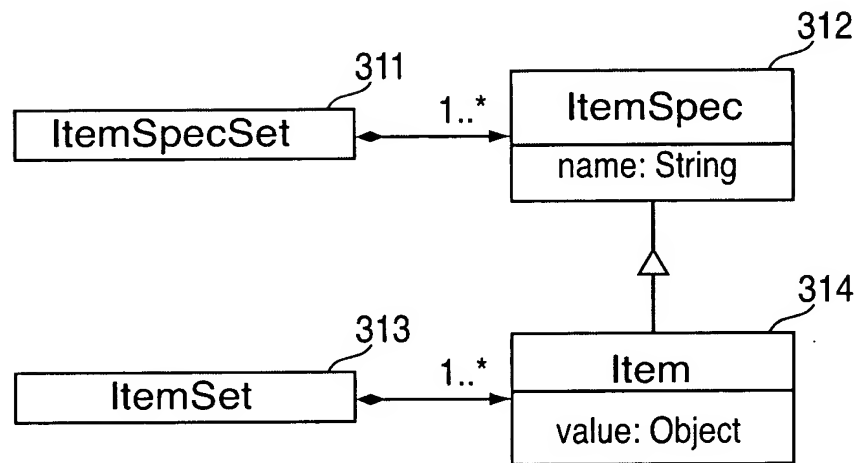


FIG. 3B

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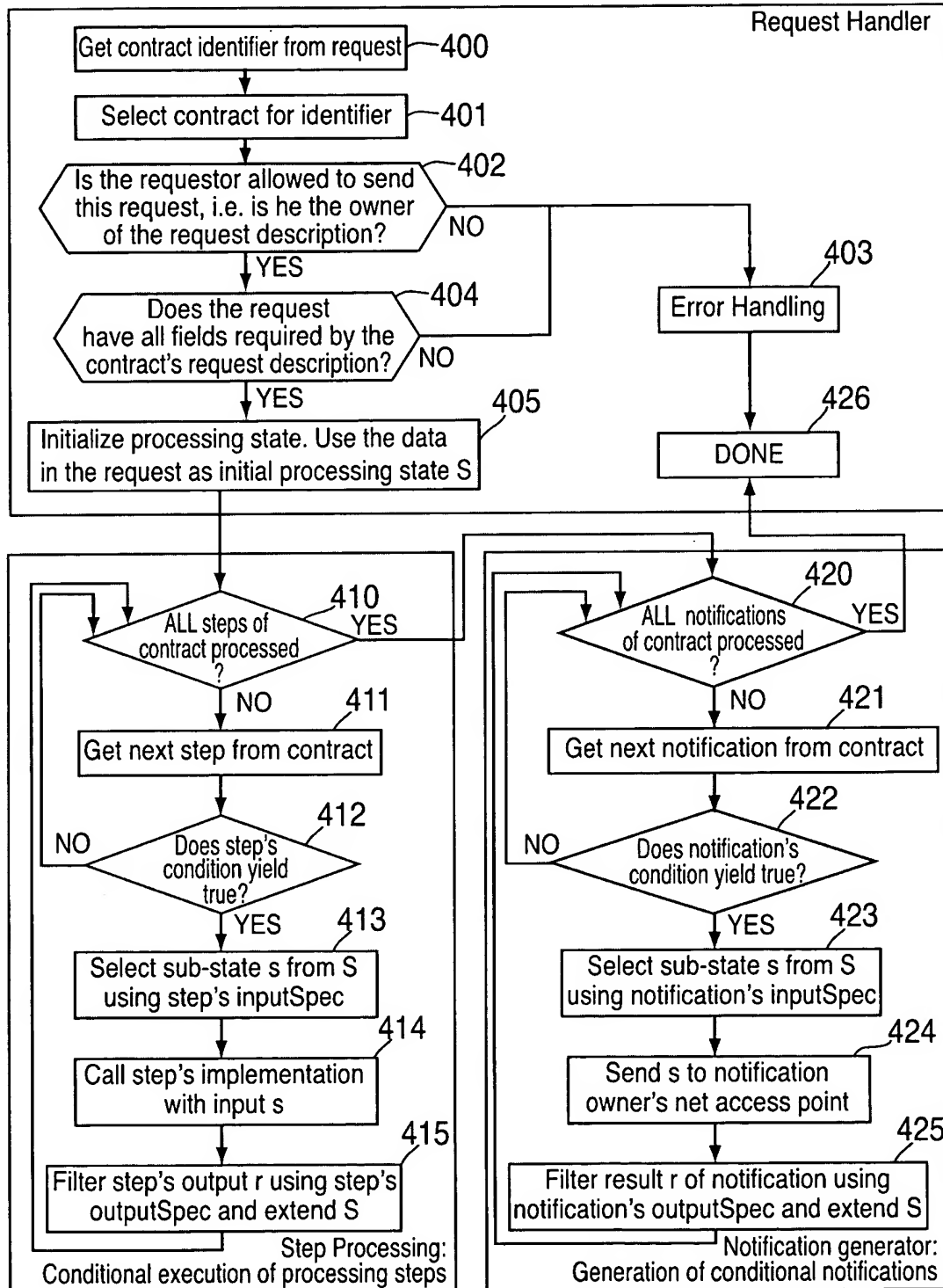


FIG. 4A

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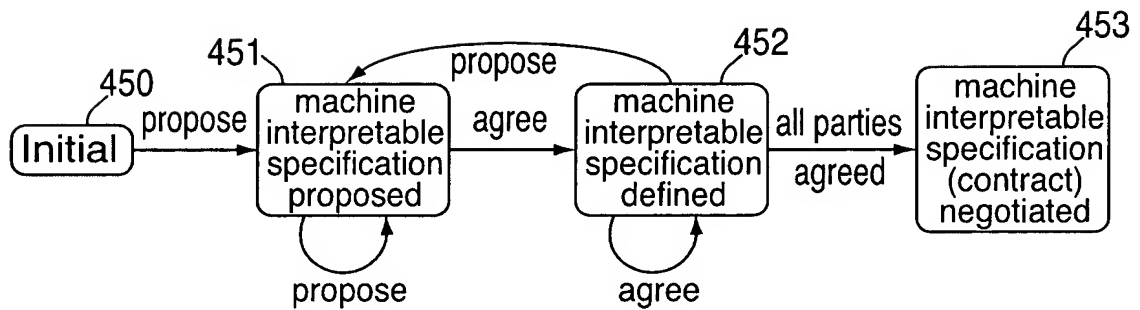


FIG. 4B

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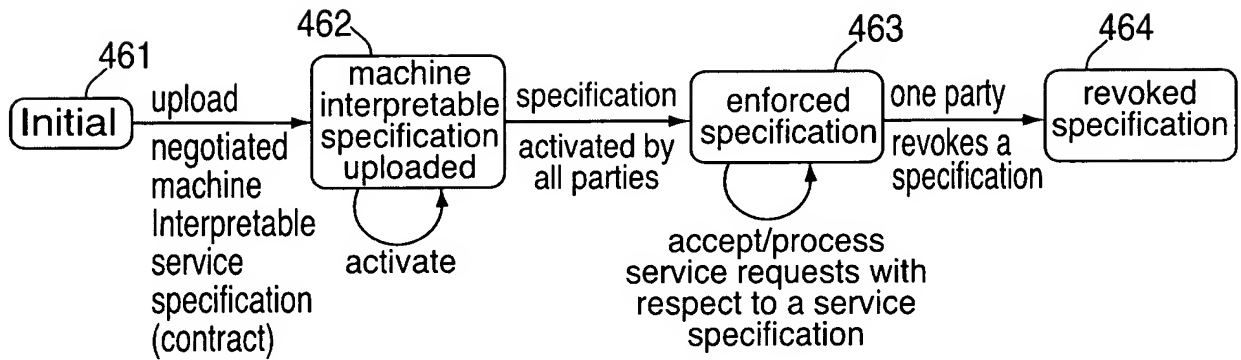


FIG. 4C

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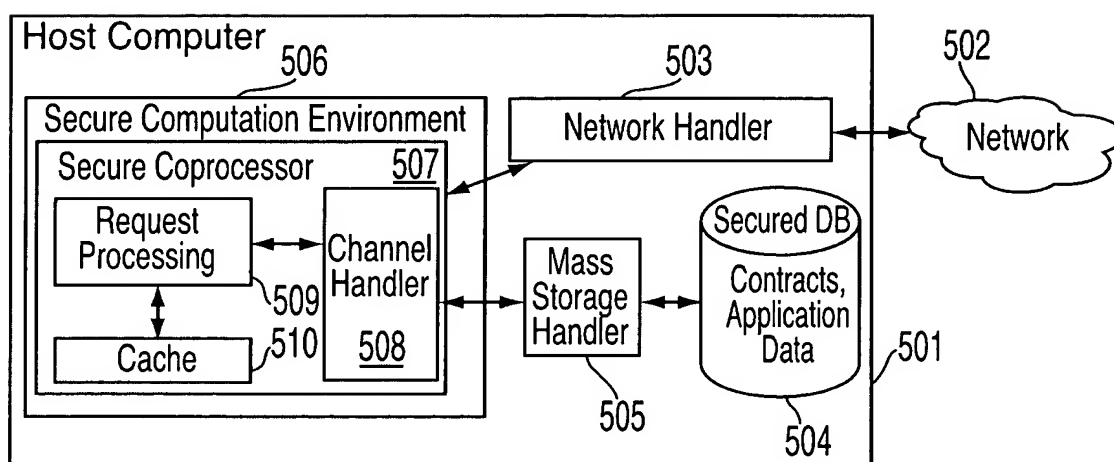


FIG. 5

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Contract ID:		4711B5								
Parties:		A:		ABC Airport						
		B:		QRS Agency						
		C:		XYZ Law Enforcement						
Action / Owner / Condition		Item		1:n Matching	Biometric Matching	Decoy Generation	Response1	Response2	Response3	Response4
Request / A	606	Contract Id	/	/	+	/	/	/	/	
		First Name	+	/	/	+	+	/	/	
		Last Name	+	/	/	+	+	/	/	
		Date of Birth	+	/	/	+	+	/	/	
		Act. Finger Print	/	+	/	/	/	/	/	
		Location	/	/	/	+	+	/	/	
		Transaction No.	/	/	/	/	/	/	/	+
1:n Matching against Watch List XYZ / B / True	611	Matched		/	/	/	/	/	/	
		First Name		/	/	+	+	/	/	
		Last Name		/	/	+	+	/	/	
		Date of Birth		/	/	+	+	/	/	
		Suspect Class		/	/	/	/	/	/	
		Filed Finger Print		+	/	/	/	/	/	
		Previous Convictions		/	/	/	/	/	/	
Reaction Advice		/	/	/	+	+	/	/		
Biometric Match/ C /Matched					/	+	+	/	/	
Decoy Generation/ B /NOT Matched						/	/	+	/	
Notification1/ C /Matched AND Suspect Class<5							/	/	+	
Notification2/ C /Matched AND Suspect Class<4								/	+	
Notification3/ C /NOT Matched									+	
Notification4/ A /True										

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Legend:

+	include data item (row) in action's (column) input specification,
/	exclude data item from action's input specification,
	not applicable, since data item is not yet computed

FIG. 6

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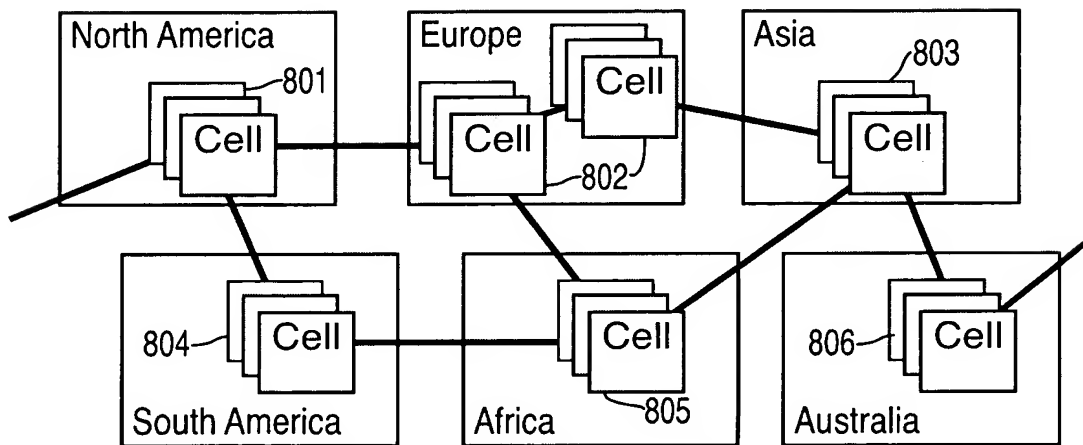


FIG. 7

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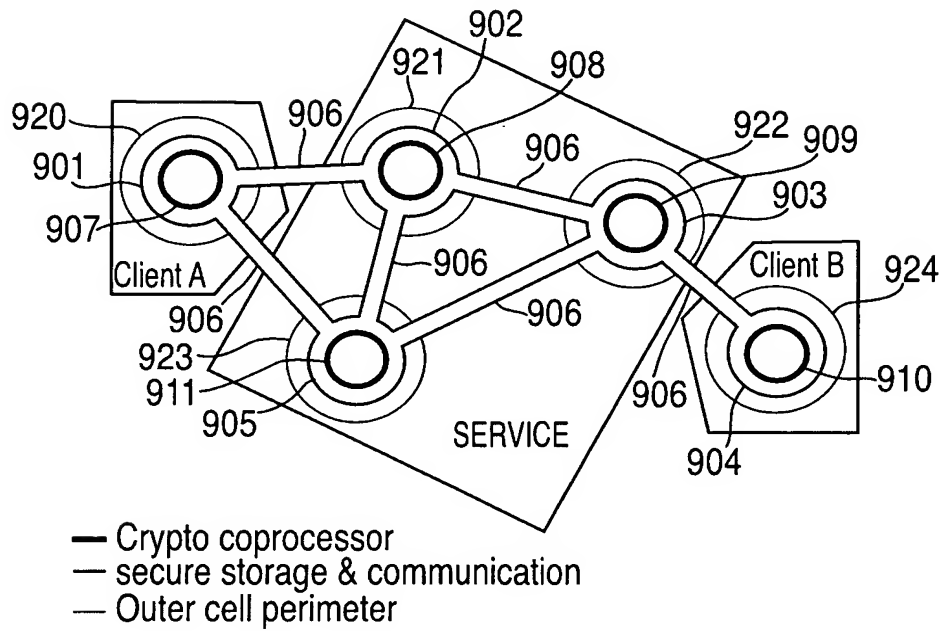


FIG. 8

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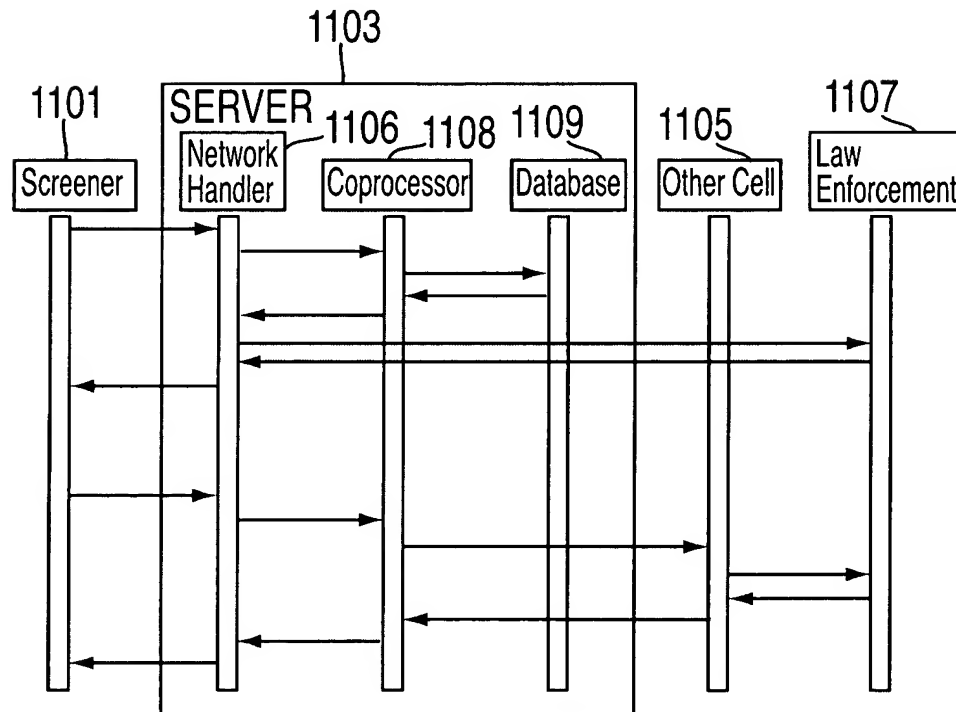


FIG. 9

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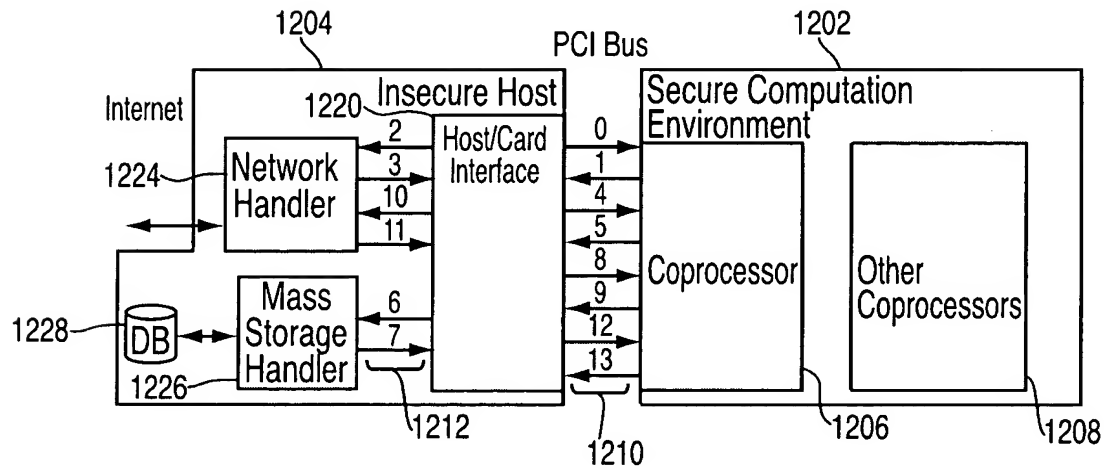


FIG. 10

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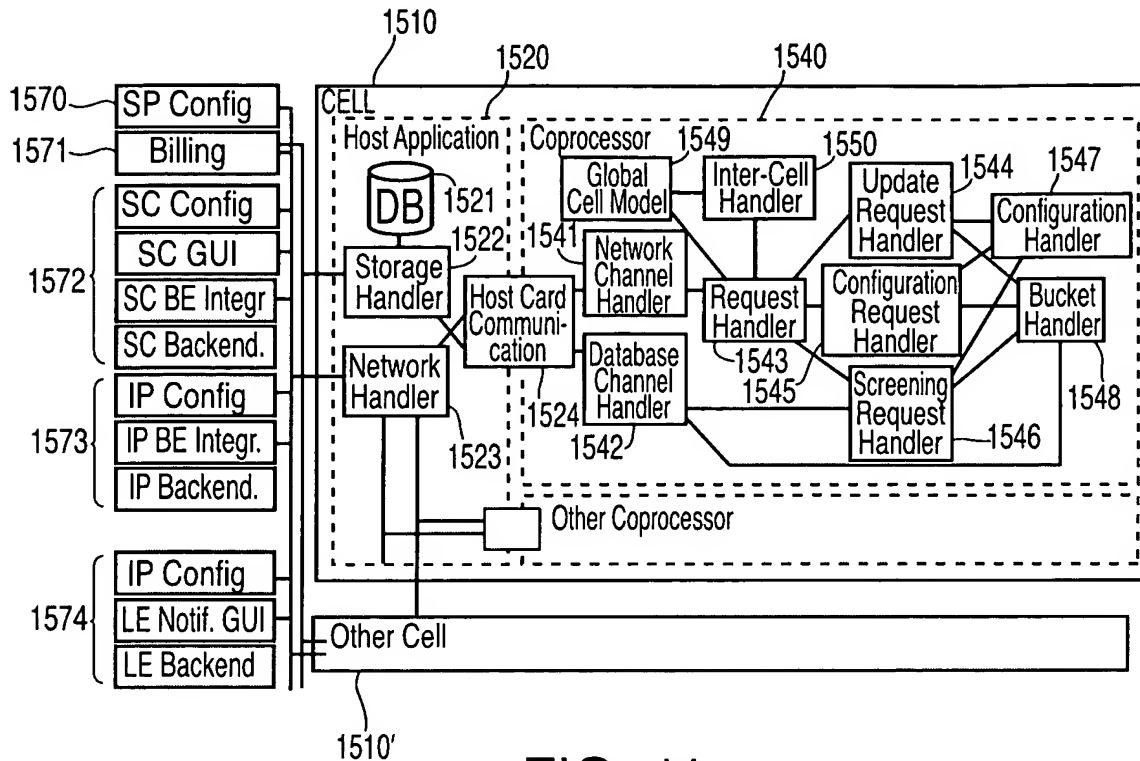


FIG. 11

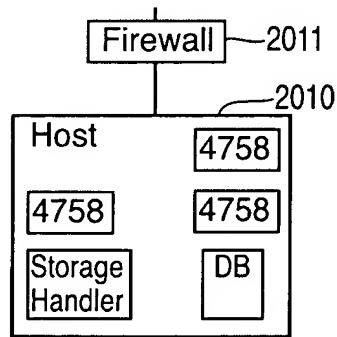


FIG. 12A

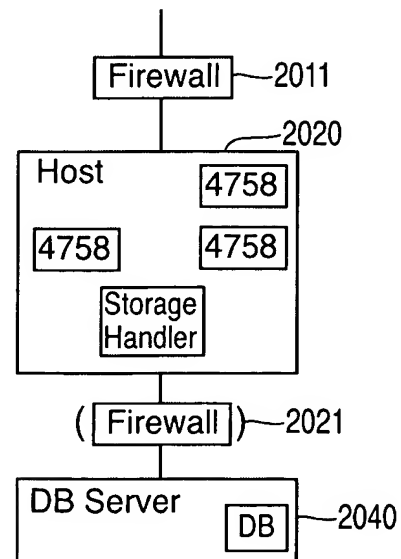


FIG. 12B

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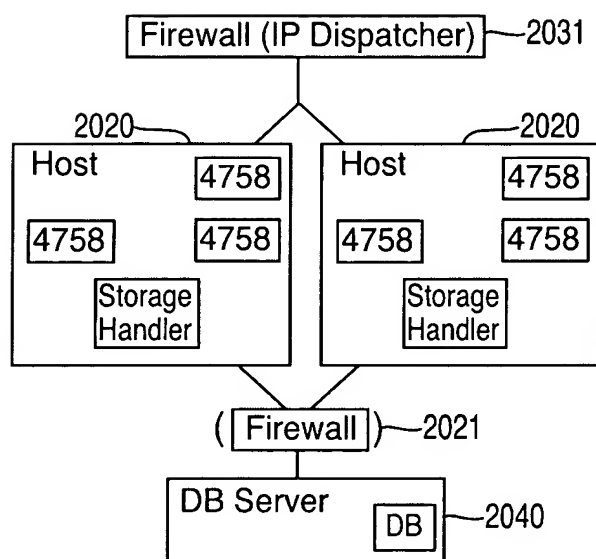


FIG. 12C